



Camtek Investor Presentation

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While we believe that we have a reasonable basis for each forward-looking statement contained in this presentation, we caution you that these statements are based on a combination of facts and factors currently known by us and our projections of the future, about which we cannot be certain. In addition, any forward-looking statements represent Camtek’s views only as of the date of this presentation and should not be relied upon as representing its views as of any subsequent date. Camtek does not assume any obligation to update any forward-looking statements unless required by law.

Use of Non-GAAP Financial Measures

This presentation contains various non GAAP financial measures, including Net Income per Diluted Share, Operating Income, Operating Margin and Gross Margin. These non GAAP financial measures should be considered supplemental to, but not as a substitute for or superior to, financial measures prepared in accordance with United States GAAP. Our non GAAP measures include adjustments that reflect how management views our businesses, and may differ from similarly titled non-GAAP measures presented by other companies. Reconciliations of each non-GAAP measure to the closest comparable GAAP measure are available in the Appendix of this presentation.

Statistical Data

This presentation contains statistical and other industry and market data that we obtained from industry publications and reports generated by third parties. All of the market data used in this presentation involves a number of assumptions and limitations, and you are cautioned not to give undue weight to such estimates. Although we believe that the publications and reports are reliable, we have not independently verified this statistical data. Some data are also based on Camtek’s good faith estimates, which are derived from its review of internal sources as well as the third party sources described above.

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CAMTEK AT A GLANCE (Nasdaq & TASE: CAMT)



Leading provider of high-end inspection and metrology systems to the semiconductor market



\$82M / 239M
+16% / +22% (YoY)
Revenue



\$460 M
Cash & deposits
As of 09/30/22⁽¹⁾



~1,800
Installed Base
(ASP: \$0.8-1M)



436
Employees

REVENUE (*)



NET PROFIT (*)



NET CASH (*)



SHARE PRICE (*)



* As of 12/31/2017 & 9/30/2022

* As of 1/1/2017 & 11/16/2022

Secular trends support continued growth

(1) Includes cash and cash equivalents, short-term and long-term deposits.

(2) Financial statistics are presented on a non-GAAP basis. Please see the Appendix for a reconciliation of non-GAAP metrics to the nearest comparable GAAP metrics..

Company Highlights



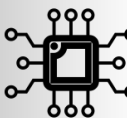
Addressing high-end inspection and metrology in key growth markets

- Strong presence in fast growing advanced packaging and compound semiconductors markets
- End-market applications includes 5G, AI . Electric and Autonomous Vehicles, IoT



Revenue outperforming market growth

- ~X4 revenue CAGR for CY 2015-2021 compared to semiconductor industry revenue CAGR



Unique and differentiated technology

- Comprehensive patent portfolio
- Industry standard in various steps of the manufacturing process



Diversified customer base driving continued growth

- ~1,650 systems installed worldwide
- Serving >130 customers

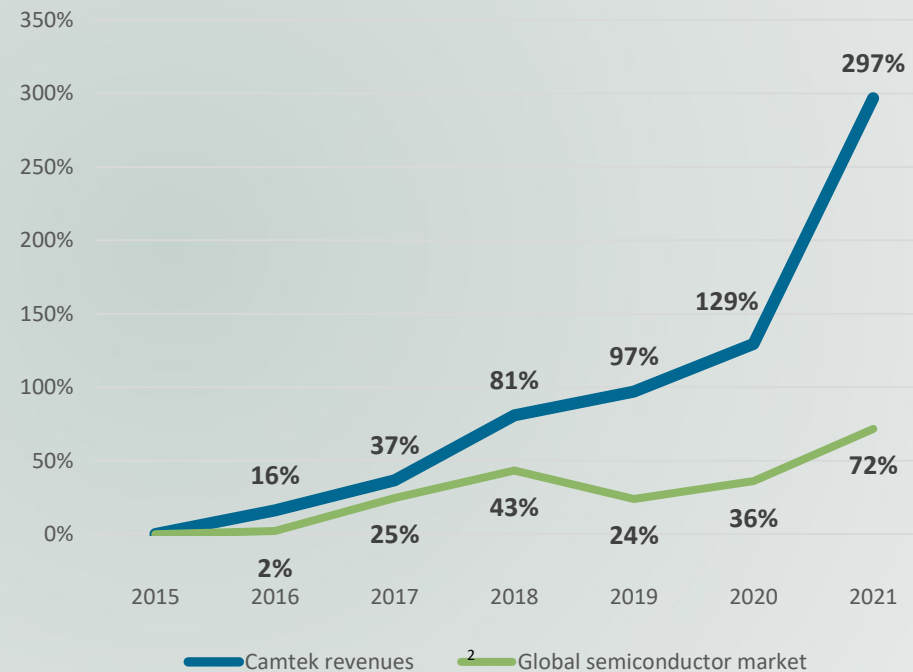


Track record of delivering sustained YoY growth, together with attractive financial model and significant operating leverage

Outperforming the Industry

Inspection and metrology equipment is key factor in adopting new technologies and products to achieve high yield and stability in production

Camtek Revenue Growth vs. Growth in Semiconductor Market 2015-2021⁽¹⁾



(1) Source: VLSI Research

(2) Semiconductors Market is the total revenues of components

Focused on Fast Growing Market Segments

Why We Are Winning

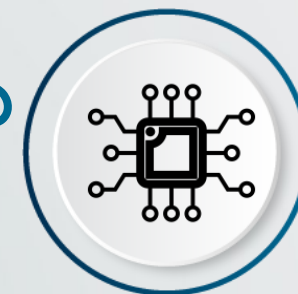
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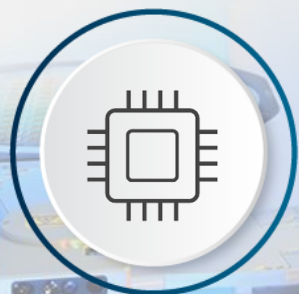
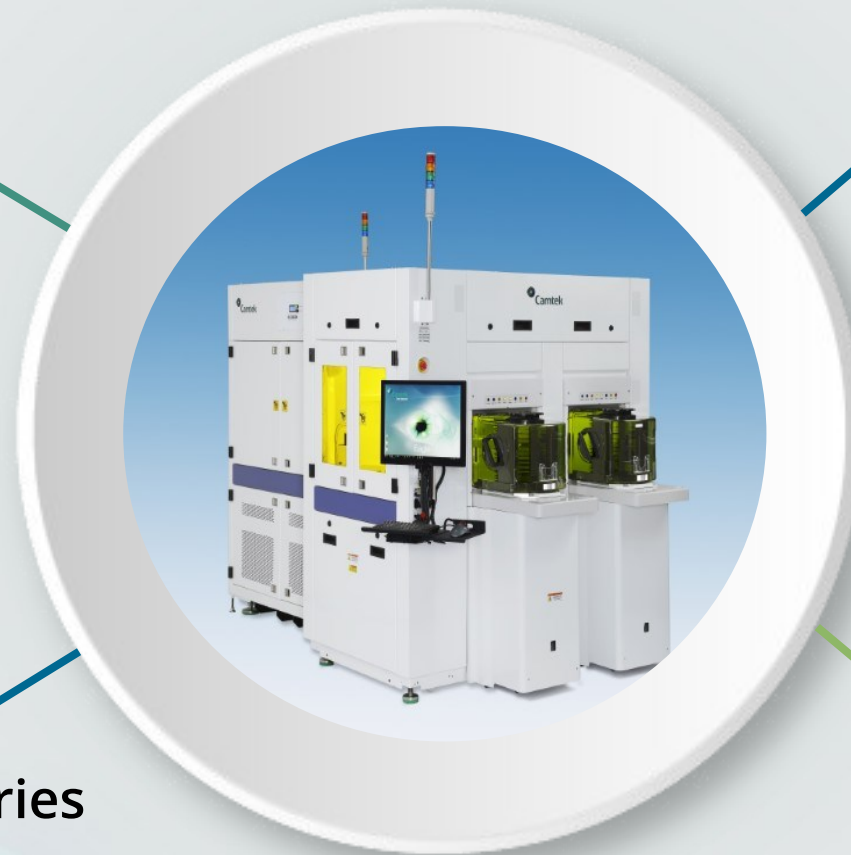
Camtek to Benefit from Market Trends



Strategic industry



Increased demand for components



Certain countries expanding manufacturing capacity



Building new fabs to support demand

Inspection & Metrology Solutions for New Applications



Automotive

More power devices and more electronic modules



5G Networks

More RF silicon, more High-End Advanced Packaging, more CIS



Internet of Things

More sensors, more MEMS, more Advanced Packaging



Artificial Intelligence

More Heterogeneous Integration modules (CPU, HBM)



Memory

More computing power → more CPU, GPU, HBM → Heterogeneous Integration modules

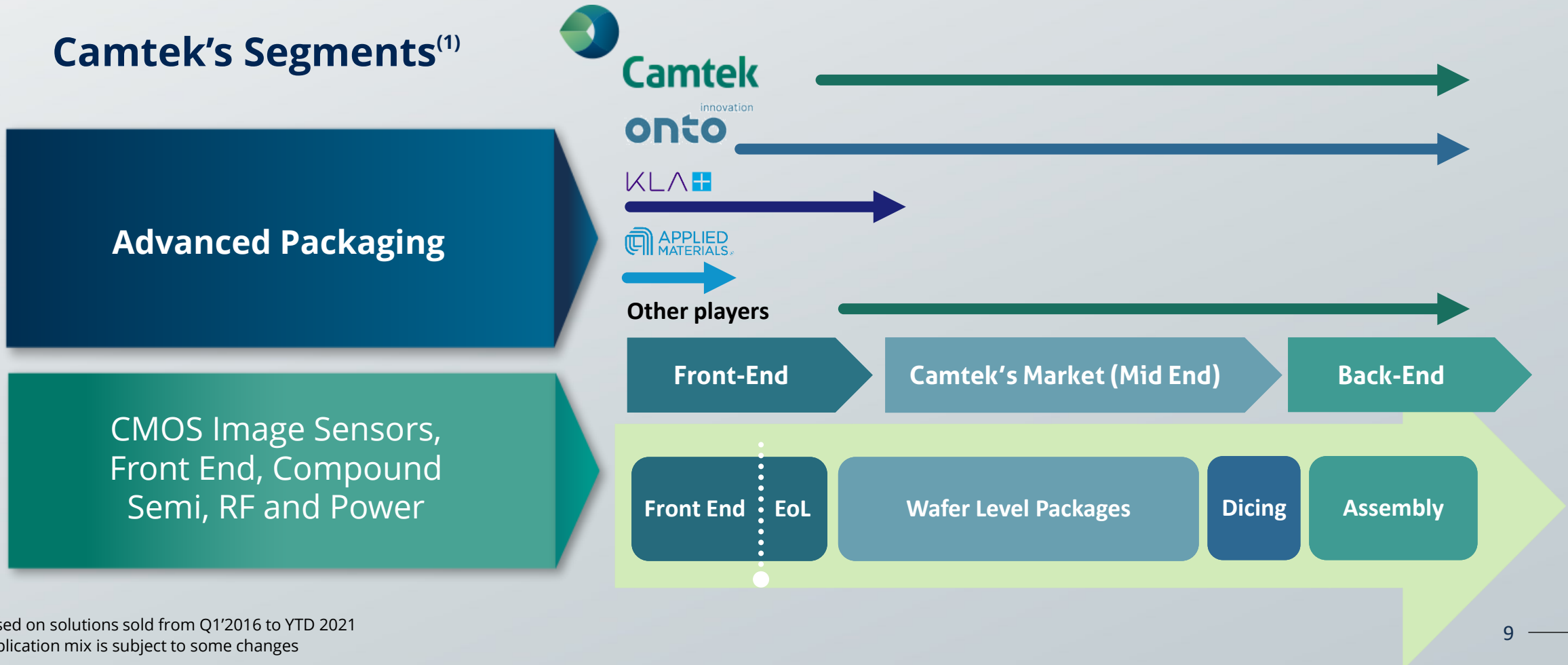
100% Inspection & Metrology

Overview of Camtek's Market



Our systems provide inspection & metrology of 100% of the dice on the wafer, ensuring Know-Good-Dice

Camtek's Segments⁽¹⁾



(1) Based on solutions sold from Q1'2016 to YTD 2021

(2) Application mix is subject to some changes

ADVANCED PACKAGING



Total FC & WL packaging total revenue forecast

(Source: Advanced Packaging Quarterly Market Monitor, Q4 2020, Yole Développement)

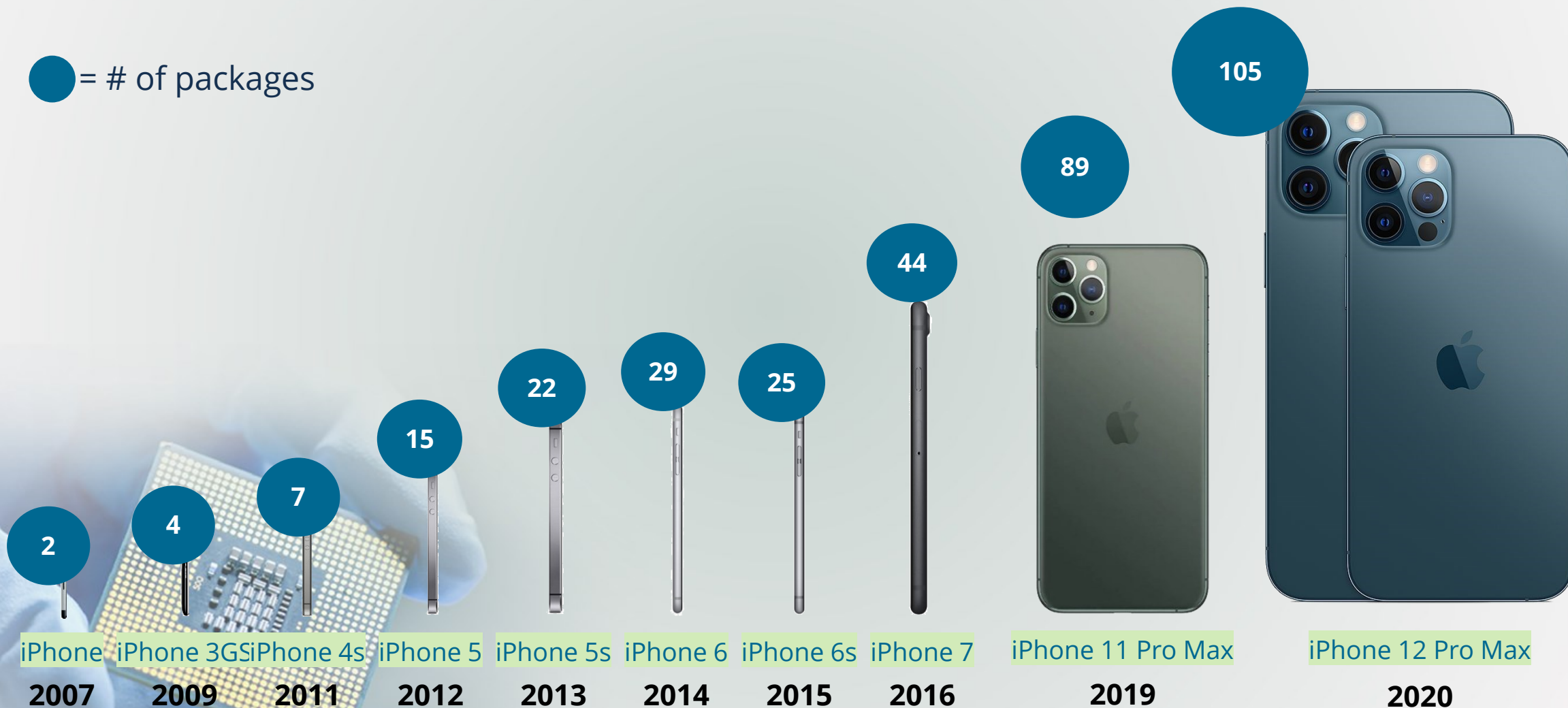


Fan out and Heterogeneous Integration
are growing at a fast pace

Source: Yole, 2021

More Advanced Packaging

● = # of packages



(1) Source: TechSearch International Inc.

Inspection is Paramount to Heterogeneous Integration

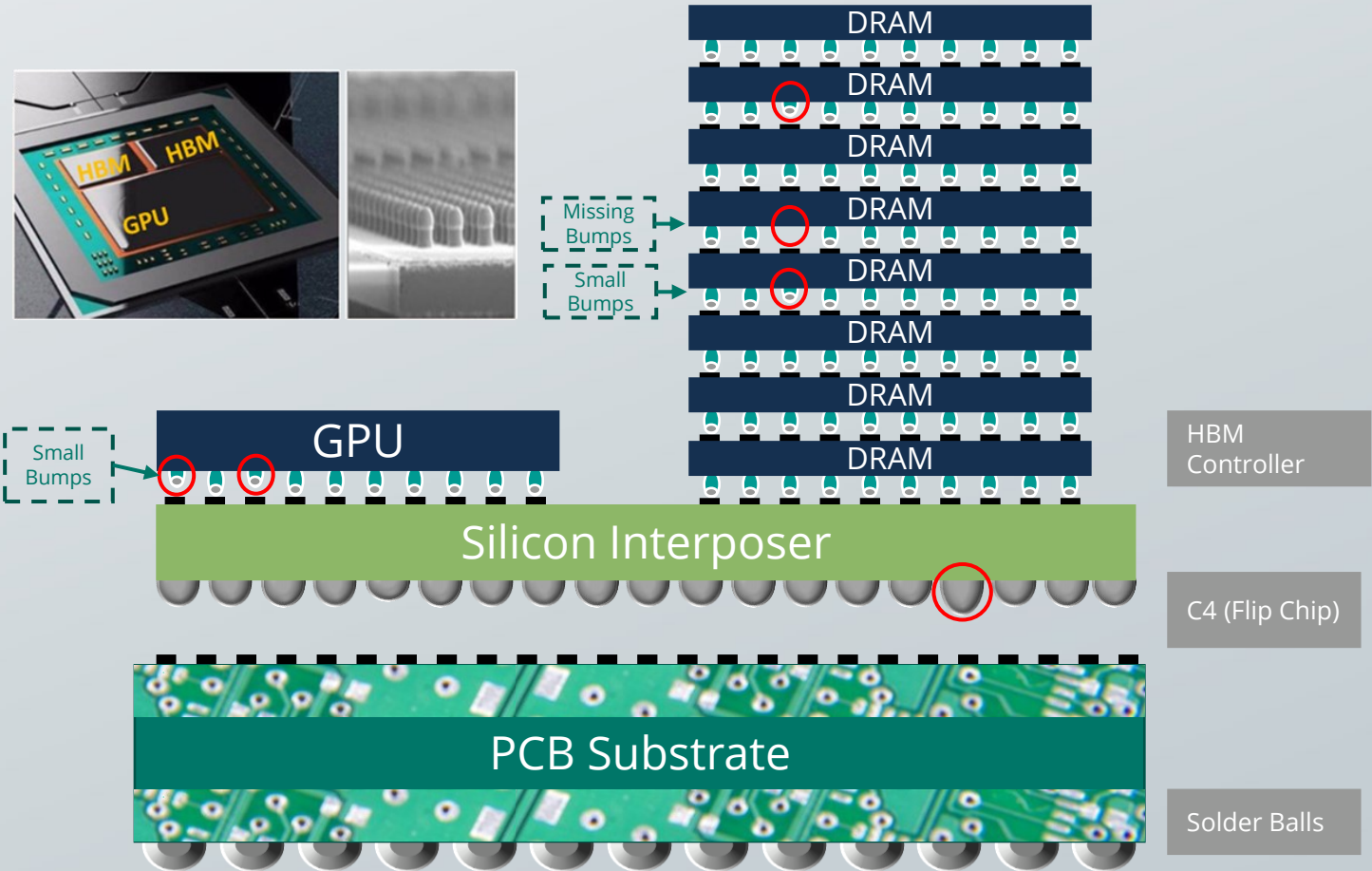
Manufacturing Challenges

System in Package

Extremely Complex Structures
Bumps and pillars, through-silicon vias, under bump metallization layer

Shrinking Form Factors
Bump pitches becoming extremely fine

High-end inspection tools are needed to inspect 100% of dice in a package



CMOS IMAGE SENSORS

Increased # of cameras in smartphones

Smaller pixel size requiring new equipment

Significant business for Camtek in last few years

Worldwide CMOS Image Sensors Market⁽¹⁾

(\$ in billions)

\$30

\$25

\$20

\$15

\$10

\$5

\$0

2010–2019 CAGRs

Sales = 16.9%

Units = 15.2%

2019–2024F CAGRs

Sales = 7.2%

Units = 11.5%

Unit Shipments (billions)

14

12

10

8

6

4

2

0

09

10

11

12

13

14

15

16

17

18

19

20F

21F

22F

23F

24F

Sales Units

More Cameras, Smaller Pixel Size →
More Inspection & metrology

5G



Growth in number of packages using Advanced Packaging

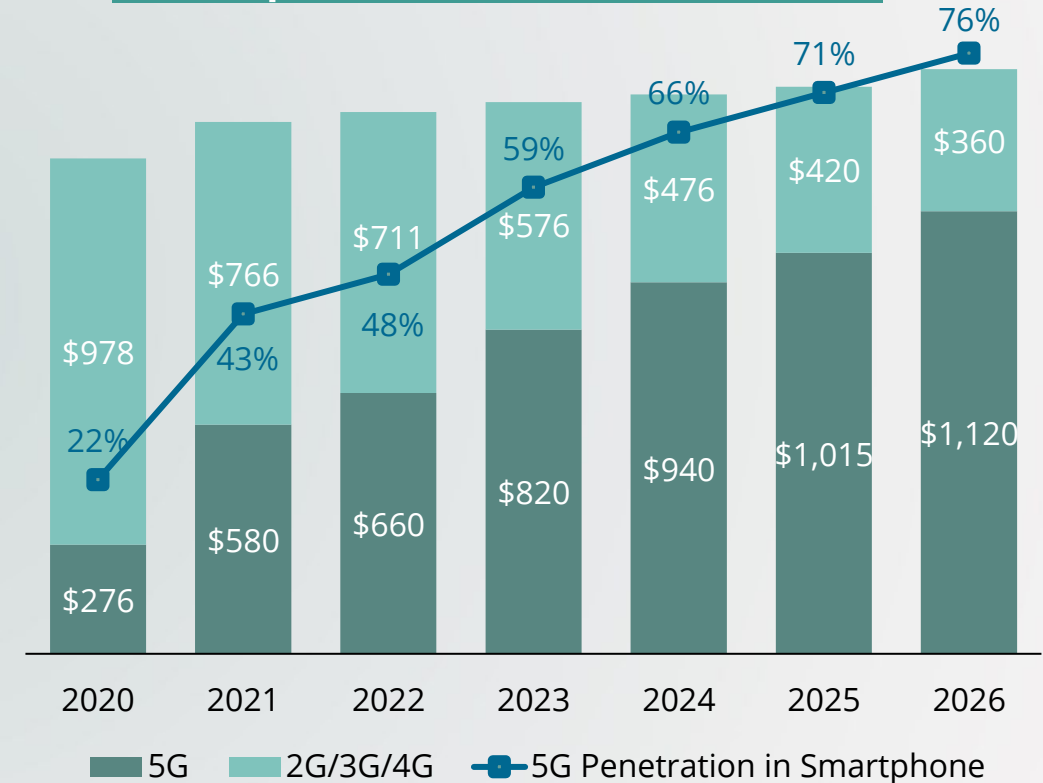


Growth in CMOS Image Sensors



Growth of x2-3 in RF components

By 2023 more than 50% of the smartphones sold will be 5G⁽¹⁾



Higher 5G Penetration, More Smartphones →
More Inspection & metrology

(1) Yole 2021



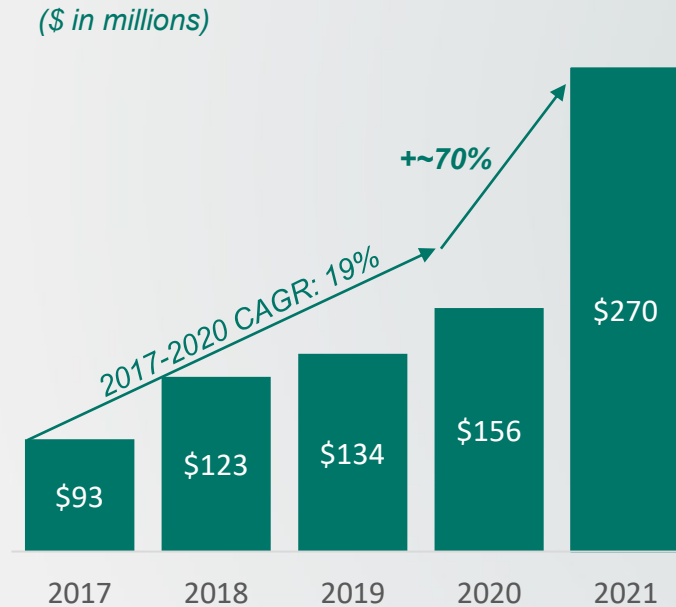
Camtek
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Financial Overview

Track Record of Growth and Profitability

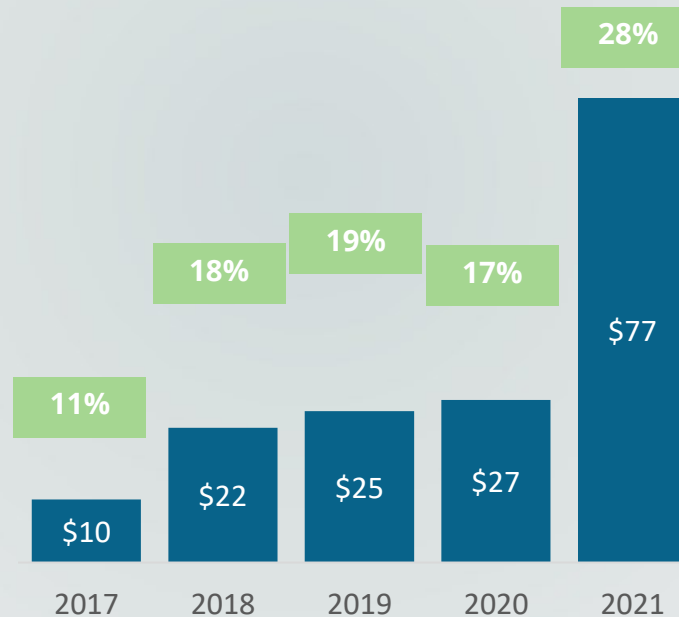


Revenue



Operating Income and Margin*

(\$ in millions)



Net Income per Diluted Share*

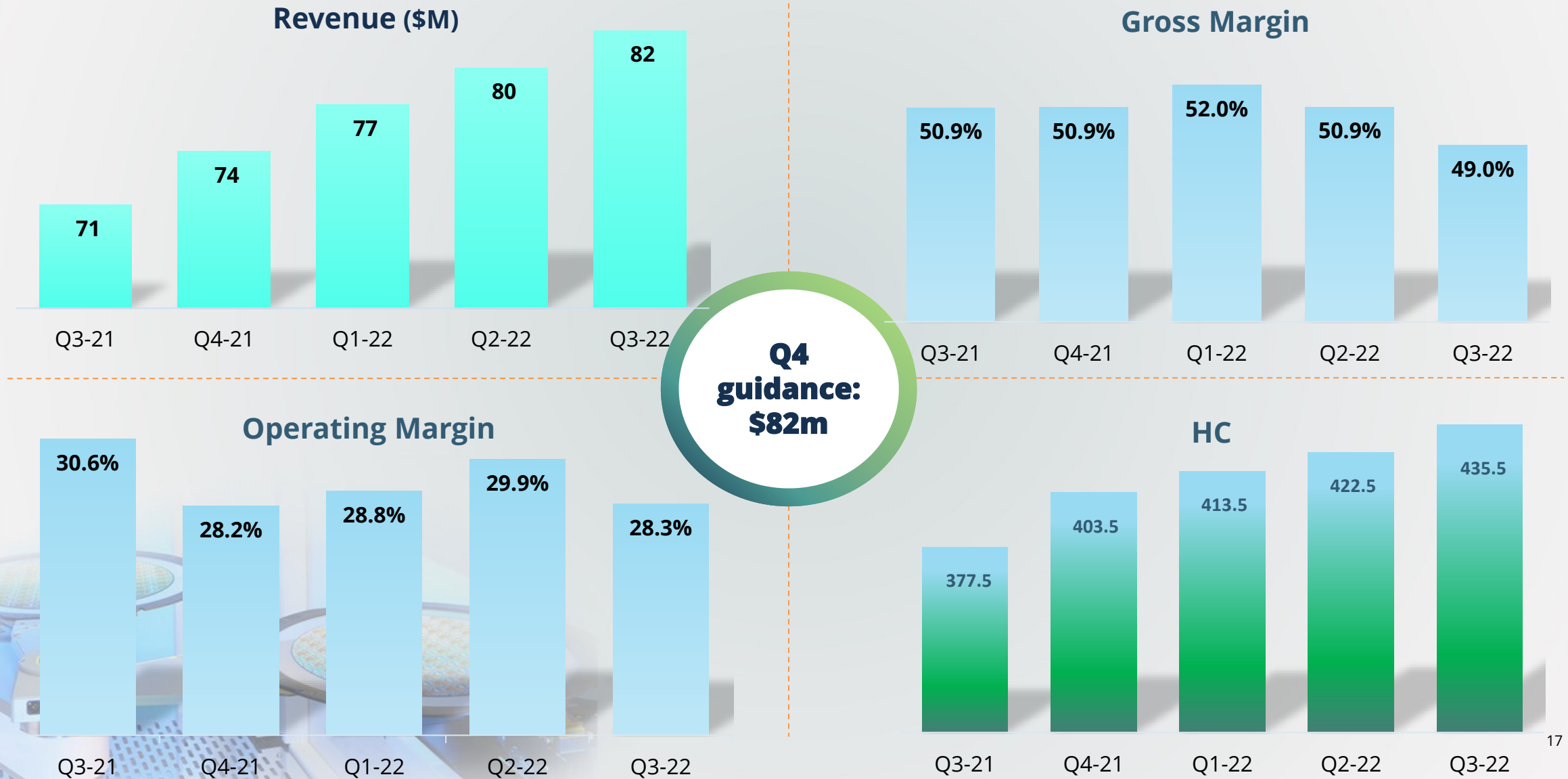
(\$ per share)



*Financial statistics are presented on a non-GAAP basis. Please see the Appendix for a reconciliation of non-GAAP metrics to the nearest comparable GAAP metrics.

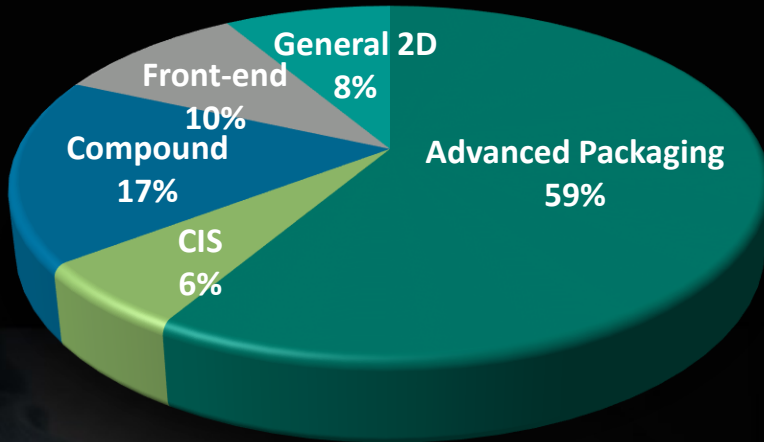
Rapidly growing with significant operating leverage in the model

Strong Quarterly Performance (NON-GAAP)

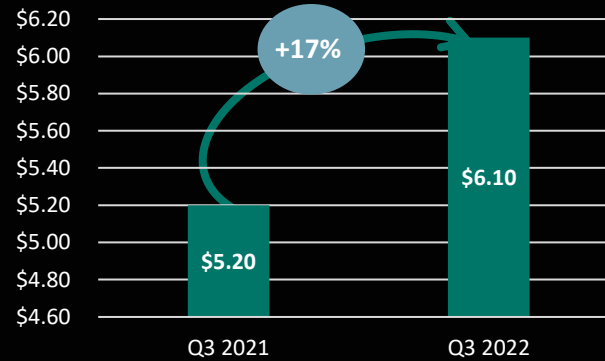


Q3 Highlights

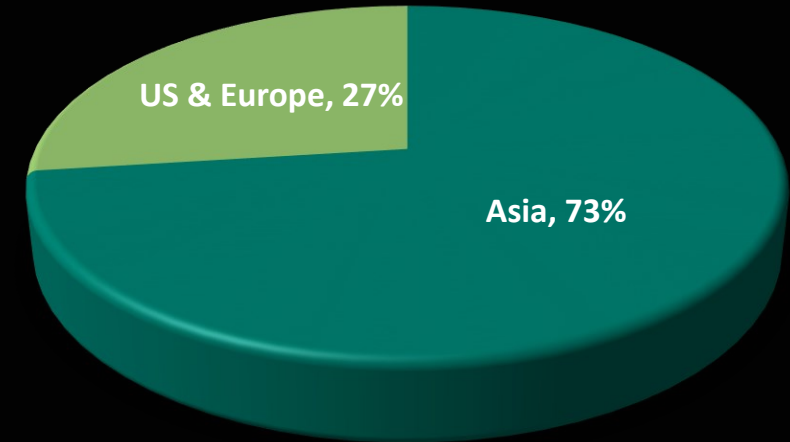
Sales by Application



R&D Investment in \$M



Sales by Geography



Q3 Revenue
\$82.0m
+16% (YoY)



Q3 Op. Profit (*)
\$23.2m
+7% (YoY)

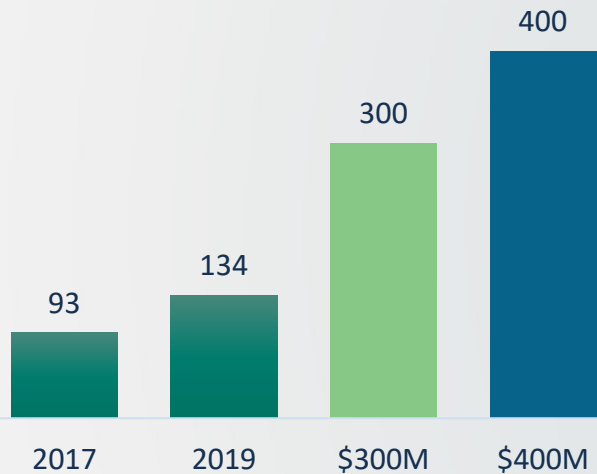
Expects high teens growth in 2022

(*) Financial statistics are presented on a non-GAAP basis. Please see the Appendix for a reconciliation of non-GAAP metrics to the nearest comparable GAAP metrics.

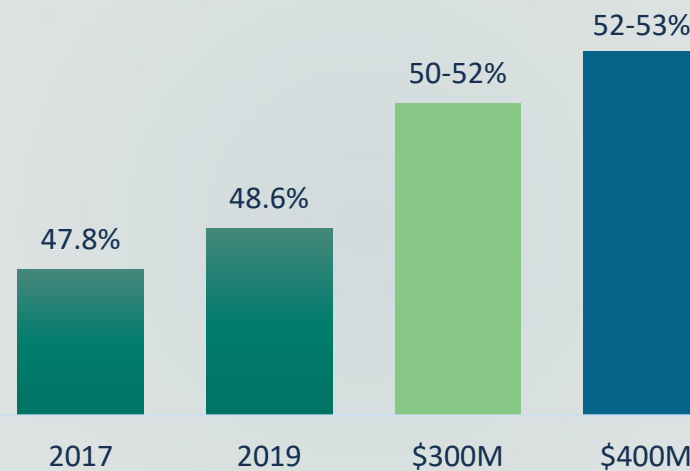
Progress to Target Model



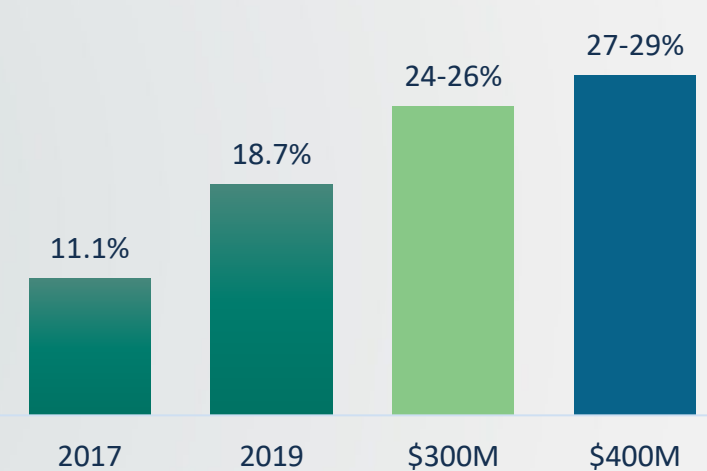
Revenue (\$ millions)



Gross Margin



Operating Margin



Continue to benefit from the leverage in the model

(*) Disclaimer: All of the information presented in the graphs above under the labels "\$300M" and "\$400M" are goals and targets of the Company. These goals and targets are forward-looking, are subject to significant business, economic, regulatory and competitive uncertainties and contingencies, many of which are beyond the control of the Company and its management, and are based upon assumptions with respect to future decisions, which are subject to change. Actual results will vary and those variations may be material. Please consult the "Safe Harbor" disclaimer section of this presentation for further discussion as to forward-looking statements. For discussion of some of the important factors that could cause these variations, please consult the "Risk Factors" section of the preliminary offering memorandum. Nothing in this presentation should be regarded as a representation by any person that these targets will be achieved and the Company undertakes no duty to update its goals or targets.

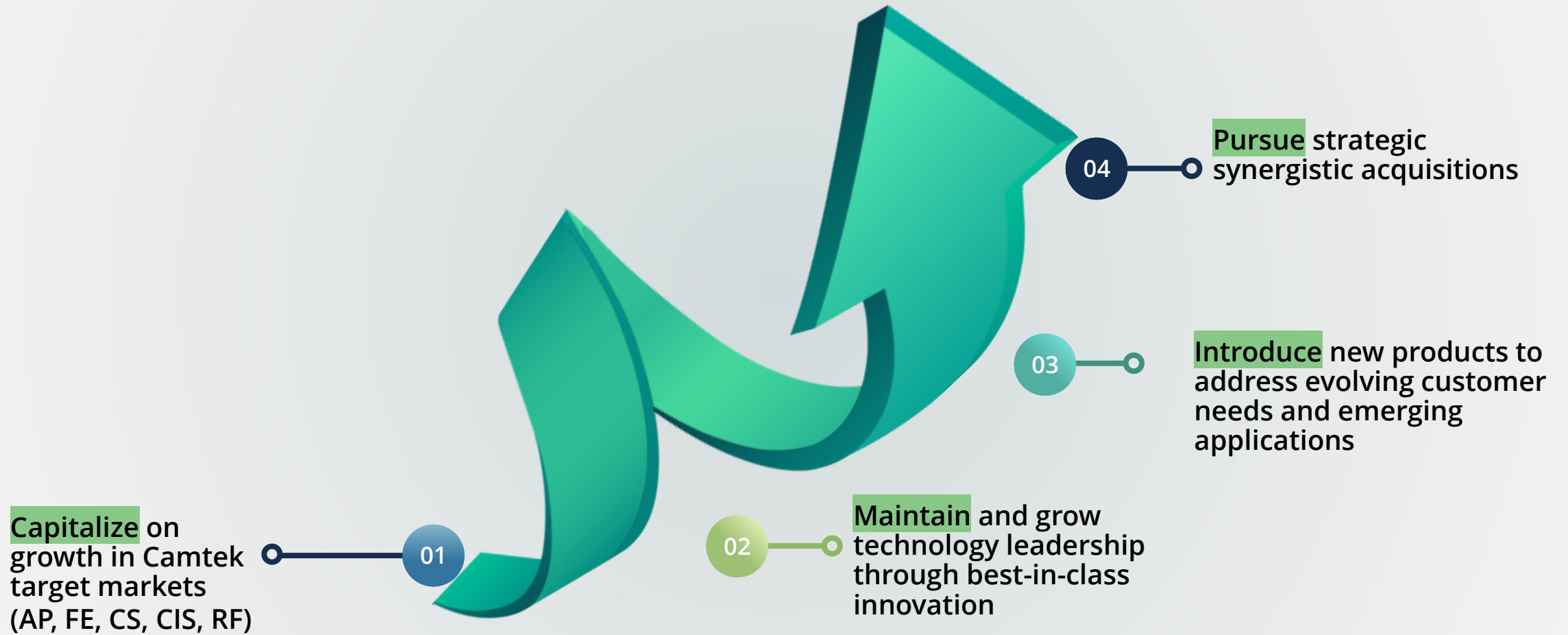
Selected Balance Sheet Data



<i>(\$ in millions)</i>	9/30/22 (Unaudited)	12/31/21 (Audited)
Cash & Deposits ⁽¹⁾	\$460	\$430
Trade Account Receivables, net	63	58
Inventory	75	64
Fixed Assets	32	25
Current Liabilities	80	90
Convertible Notes, Net	195	195
Total Balance Sheet	643	584

(1) Includes cash and cash equivalents, short-term and long-term deposits.

Our Growth Strategy



Investment Takeaways



Positioning

Strong presence in fast-growing markets with several growth drivers
Provider of equipment to leading semi IDMs, Foundries and OSATs



Technology

Increasing market share due to technological superiority and leadership



Operations

~1,500 systems installed base worldwide serving over 130 customers including leading semiconductor manufacturers



Financials

Track record of delivering sustained YoY growth, together with attractive financial model with significant operating leverage

2021 was an exceptional year; expect continuous growth in 2022



Thank You

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www.camtek.com



Camtek
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Appendix

Reconciliation from GAAP to Non-GAAP



\$ in millions (except per share data)	FY2018A	FY2019A	FY2020A	FY2021
Revenue	\$123.2	\$134.0	\$155.90	\$269.70
Net income (GAAP)	\$18.7	\$22.0	\$21.8	\$60.30
% of revenue	15.20%	16.40%	14.00%	22.4%
Share based compensation	1.7	2.9	4.2	5.8
Tax settlement ⁽¹⁾	-	-	-	5.3
Chroma transaction expenses ⁽²⁾	-	0.1	-	-
Attributable to discontinued operations	-	-1.2	-	-
Effect of FIT reorganization ⁽³⁾	0.5	-	-	-
Net income (non-GAAP)	\$20.9	\$23.9	\$26.0	\$71.4
% of revenue	17.00%	17.80%	16.70%	26.5%
Net income per diluted share (non-GAAP)	\$0.57	\$0.62	\$0.64	\$1.59

- (1) In February 2022, the Company reached a settlement with the Israeli Tax Authorities and recorded a one-time tax expense in respect of its historical exempt earnings.
- (2) In the second and third quarters of 2019, certain transaction expenses were incurred in relation to the technological cooperation agreement with Chroma. These were recorded under operating expenses.
- (3) At the end of the first quarter of 2018, the Company ceased its efforts to utilize the remaining inventory and equipment related to FIT development and recorded a one-time write-off in the amount of \$0.5 million, consisting of: (1) inventory write-offs of \$0.2 million, recorded under the cost of revenue line item; and (2) fixed asset write-offs of \$0.3 million recorded under operating expenses.

Reconciliation from GAAP to Non-GAAP (cont'd)

\$ in millions (except per share data)	FY2018A	FY2019A	FY2020A	FY2021
Gross profit (GAAP)	\$60.8	\$64.8	\$73.3	\$137.3
% of revenue	49.40%	48.30%	47.00%	50.9%
Share based compensation	0.2	0.3	0.4	0.6
Effect of FIT reorganization ⁽³⁾	0.2	-	-	-
Gross profit (non-GAAP)	\$61.2	\$65.1	\$73.8	\$138.0
Gross margin (% of revenue)	49.70%	48.60%	47.30%	51.2%
Operating income (GAAP)	\$20.0	\$22.0	\$22.60	\$70.90
% of revenue	16.30%	16.40%	15.50%	26.3%
Share based compensation	1.7	2.9	4.2	5.8
Chroma transaction expenses ⁽²⁾	-	0.1	-	-
Effect of FIT reorganization ⁽³⁾	0.5	-	-	-
Operating income (non-GAAP)	\$22.2	\$25.0	\$26.8	\$76.7
Operating margin (% of revenue)	18.00%	18.70%	17.20%	28.44%

